PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	45974
First Inventor	Jae-hwan KIM et al.
Title	Composition For An Ink Acceptable Layer Of Recording Medium For Inkjet Printers And Recording Medium
Exames Mail Label No.	

(Only for i	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.								
See MPEP (	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commis	op Patent Application ssioner for Patents xx 1450 dria VA 22313-1450							
(Submi 2. Applic See 3: See 3: Specific (preferr - Desci - Cross - State: - Refer or a c - Back - Brief i - Detail - Claim - Abstri	act of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))								
5. Oath or Dec a. Ne b. Co	ng(s) (35 U.S.C. 113) [Total Sheets1 ] claration [Total Sheets2 ] wly executed (original or copy)  py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed)	10. 37 CFR 3.73(b) Stater (when there is an assi English Translation Do Information Disclosure Statement (IDS)/PTO-13. Preliminary Amendme	ignee) Attorney ocument (if applicable) copies of IDS -1449 Citations							
i.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  lication Data Sheet. See 37 CFR 1.76	14. A Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (If foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:										
Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS										
Customer Number: 001609 OR Correspondence address below										
Name	Ronald S. Grubb									
Address	Roylance Abrams Berdo & Goodman LLP 1300 19th Street NW									
City	Washington	State D.C.	Zip Code 20036							
Country	USA	Telephone (202) 659-9076	Fax (202) 659-9344							
Name (Print/Type) Ronald S. Grubb Registration No. (Attorney/Agent) 48,672										
Signature	Ronald S. Grubb		Date February 10, 2004							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND T: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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CEE TO A NICHITTAL			Complete if Known							
│ FEE TRANSMITTAL			Application Number		er					
for FY 2004	Filing Date			Febr	February 10, 2004					
Effective 10/01/2003. Patent fees are subject to annual revision.			First Named Inventor			Jae-hwan KIM et al.				
		Examiner Name								
Applicant claims small entity status. See 37 CFR 1.27	Art Unit									
TOTAL AMOUNT OF PAYMENT (\$) 990.00	Attorney Docket No.		o. 4597	74						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES									
Deposit Account:	<u>Large</u> Fee	Entity Fee		<u>Entity</u> Fee	_					
Deposit Account 18-2220		e (\$)	Code		F	ee Descr	iption		Fee Paid	
Number	1051		2051		Surcharge -	•				
Account Account Roylance, Abrams, Berdo	1052	2 50	2052		Surcharge - cover sheet		ional filing	fee or		
Name The Director is authorized to: (check all that apply)	1053		1053		Non-English	•				
Charge fee(s) indicated below Credit any overpayments		2,520			•	•	•	examination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting Examiner ac		of SIR prid	or to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805		Requesting Examiner a		of SIR aft	er		
FEE CALCULATION	1251	110	2251	55	Extension for	for reply wit	hin first mo	onth		
1. BASIC FILING FEE	1252	420	2252	210	Extension f	for reply wit	hin second	l month	<u> </u>	
Large Entity Small Entity	1253		2253	475	Extension f	for reply wit	hin third m	onth	1	
Fee Fee Fee Fee Pald Code (\$) Code (\$)	1254	1,480	2254	740	Extension f	for reply wit	hin fourth i	month		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension f	for reply wit	hin fifth mo	onth	-	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of A	ppeal				
1003 530 2003 265 Plant filing fee	1402		2402		Filing a brie			eal		
1004 770 2004 385 Reissue filing fee	1403		2403		Request for		_			
1005 160 2005 80 Provisional filing fee		1,510			Petition to it			roceeding		
SUBTOTAL (1) (\$) 770.00	1452	-	2452		Petition to r					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453 2501		Petition to r					
Fee from Ext <u>ra Claims below Fee Paid</u>	1502		2502		Utility issue Design issu		ssue)			
Total Claims 30 -20** = 10 x 18 = 180.00	1503		2503		Plant issue					
Independent 2 - 3** = 0 x 86 = 0.00		130	1460	130	Petitions to	the Comm	issioner			
Multiple Dependent	1807	50	1807	50	Processing	fee under	37 CFR 1.	17(q)		
Large Entity   Small Entity Fee Fee Fee Fee Description	1806	180	1806		Submission					
Code (\$)	8021	40	8021	40	Recording e	each patent	t assignme	nt per	40.00	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	property (tir Filing a sub (37 CFR 1.	mission aff		-		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810		For each ac	dditional in		е		
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	205	examined (	-		tion (BCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		2 900	1802		Request for of a design	or expedite	d examinat	. ,	<del></del>	
100.00	Othe	r fee (sp	ecify)		J. a acaigii	. application	•			
SUBTOTAL (2) (\$) 180.00 **or number previously paid, if greater; For Reissues, see above		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0				00				
SUBMITTED BY (Complete (if applicable))										
Name (Print/Type) Ronald S. Grubb		Registra (Attomev		48	3,672	Telep	hone (20	2) 659-907	6	
Signature Ronald S. Grundo Date February 10, 2004							2004			
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